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Attorney Docket Number

Khamene et al.

2018721-7012094003

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known Application Number 10/678.741 Filing Date October 3, 2003 Hassan Mostafavi First Named Inventor Art Unit 2882 Craig E. Church Evaminer Name

(use as many sheets as necessary)

US-2003/0210812 A1

U.S. PATENT DOCUMENTS Examiner Cite Document Number Publication Date Name of Patentee or Pages, Columns, Lines, Initials* No.1 Number - Kind Code² (if known) MM-DD-YY Application of Cited Document Where Relevant Passages or Relevant Figures Appear 12-01-87 1 US-4,710,717 Pele et al. 2 US-4.895.160 01-23-90 Reents 3 US-4,971,065 11-20-90 Pearce US-5.513.646 05-07-96 Lehrman 5 US-5,565,777 10-15-96 Kanayama et al. ĸ US-5.662.112 09-02-97 Heid 7 US-5,993,397 11-30-99 Branson я US-6,144,874 11-07-00 Du US-6,527,443 03-04-03 Vilsmeier et al. 10 US-6.661.617 B1 08-26-03 Crampton 11 US-6,621,889 B1 09-16-03 Mostafavi 12 US-6,724,930 B1 04-20-04 Kosaka et al.

		FOREIGN PAT	ENT DOCU	MENTS		
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	MM-DD-YY	Application of Cited	Where Relevant Passages	
			3	Document	or Relevent Figures Appear	T ⁶
	14	WO 98/38908	09-11-98	Schneider Medical		
				Technologies, Inc.		
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Examine	or'e		Date			

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	considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of
	USPTO Patent Documents at www.usplo.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For
	Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document, ⁵ Kind of document by the
	appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Comple	ete if Known	1
Application Number	10/678,741	
Filing Date	October 3, 2003	
First Named Inventor	Hassan Mostafavi	
Art Unit	2882	
Examiner Name	Craig E. Church	
Attorney Docket Number	2018721-7012094003	7

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number – Kind Code ² (if known)	Publication Date MM-DD-YY	Name of Patentee or Application of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	15	US-5,482,042	01-09-96	Fujita	
	16	US-5,619,995	04-15-97	Lobodzinski	
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Initials* No.1 Country Code3 -				
	Number ⁴ – Kind Code ⁵ (if known) MM-DD-YY	Application of Cited	Where Relevant Passages	
		Document	or Relevant Figures Appear	70
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Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal,	T
Initials*	No.1	serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published	
	1.	ADAMS, W.B. et al. "Correlator Compensation Requirements for Passive Time-Delay Estimation with Moving	
		Source or Receivers" IEEE (April, 1980) ASSP-28(2):158-168	
	2.	BANKMAN, I.N. et al. "Optimal Detection, Classification, and Superposition Resolution in Neural Waveform	Γ
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	4.	NEVATIA, R. et al. "Human Body Tracking with Articulated Human Body Model" (November, 2002) pgs. 1-3	L
	5.	PARADIS, A.L. et al. "Detection of Periodic Signals in Brain Echo-Planar Functional Images" IEEE (January 1, 1997) pgs. 696-697	l
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	7.	BARONI, G. and G. FERRIGNO "Real-time Motion Analysis for Definition and Control of Patient Position in	Г
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		Council, IIT, Ottawa, Ontario, Canada K1A OR6; SPIE Videometrics III (1994) 2350:59-72	L
	9.	LOPRESTI, B.J. et al. "Implementation and Performance of an Optical Motion Tracking System for High Resolution	
		Brain PET Imaging" IEEE Transactions on Nuclear Science (December, 1999) 46(6):2065-2067	L
	10.	Preliminary Search Brochure entitled "Kinematic Measurement Systems" by Qualisys printed April 4, 1994	L
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